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| APPLICATION NO.      | FILING DATE                                    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|--|----------------------|---------------------|------------------|
| 10/661,473           | 09/15/2003                                     | Sang Seok Lee        | 8733.872.00-US      | 9223             |
|                      | 7590 06/25/200<br><b>DNG &amp; ALDRIDG</b> E L | EXAMINER             |                     |                  |
| 1900 K STREET, NW    |  |                      | KOCH, GEORGE R      |                  |
| WASHINGTON, DC 20006 |  |                      | ART UNIT            | PAPER NUMBER     |
|                      |  |                      | 1791                |                  |
|                      |  |                      |                     |                  |
|                      |  |                      | MAIL DATE           | DELIVERY MODE    |
|                      |  |                      | 06/25/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.  | Applicant(s)                            |
|--|--|---|
|  | 10/661,473   | LEE ET AL.                              |
| Notice of Abandonment  | Examiner   | Art Unit                                |
|  | George R. Koch III   | 1791                                    |
| The MAILING DATE of this communication app   |  |   |
| This application is abandoned in view of:  |  | ,                                       |
| <ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of Name of the period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does</li> </ul> </li> </ol> | Mailing or Transmission dated<br>month(s)) which expired on _                  | ), which is after the expiration of the |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection  | n consists only of: (1) a timely filed and Notice of Appeal (with appeal fee); | mendment which places the               |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See   | ute a proper reply, or a bona fide atte  | empt at a proper reply, to the non-     |
| (d) 🛮 No reply has been received.  |  |   |
| <ul> <li>2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>               | 5).<br>s received on (with a Certification                                     | ate of Mailing or Transmission dated    |
| (b) The submitted fee of \$ is insufficient. A balance   |  |   |
| The issue fee required by 37 CFR 1.18 is \$  | The publication fee, if required by 37   | CFR 1.18(d), is \$                      |
| (c) ☐ The issue fee and publication fee, if applicable, has no   | ot been received.  |   |
| <ol> <li>Applicant's failure to timely file corrected drawings as requ<br/>Allowability (PTO-37).</li> </ol>   |  |   |
| <ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>  | _ (with a Certificate of Mailing or Trar                                       | nsmission dated), which is              |
| (b) $\square$ No corrected drawings have been received.  |  |   |
| <ol> <li>The letter of express abandonment which is signed by the<br/>the applicants.</li> </ol>   | e attorney or agent of record, the ass   | ignee of the entire interest, or all of |
| <ol> <li>The letter of express abandonment which is signed by an<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>  | attorney or agent (acting in a repres  | entative capacity under 37 CFR          |
| 6. The decision by the Board of Patent Appeals and Interfer<br>of the decision has expired and there are no allowed clair  |  | se the period for seeking court review  |
| 7. ☐ The reason(s) below:  |  |   |
|  | /George R. Koch III/<br>Primary Examiner, Art Uni                              | t 1791                                  |
| Petitions to revive under 37 CER 1.137(a) or (b), or requests to withdrs   | aw the holding of abandonment under 37   | CER 1.181 should be promptly filed to   |

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090619